

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	98	501/46,45,47,48.xls. and ((P2O5 or "P.sub.2 O.sub.5" or "P.sub.2O. sub.5" or P2O5 or "P. sub.2 O.sub.5" or "P. sub.20.sub.5" or phosphate or phosphorus) and ((SrO or Sr0 or strontium or stronia) or (BaO or Ba0 or barium or baria)) and (Nb2O5 or "Nb.sub.2 O. sub.5" or "Nb.sub.2O. sub.5" or Nb2O5 or "Nb. sub.2 O.sub.5" or "Nb. sub.20.sub.5" or niobia or niobium) and ((Li2O or "Li.sub.2 O" or "Li. sub.2O" or Li20 or "Li. sub.2 0" or "Li.sub.20" or Lithia or lithium) or (Na2O or "Na.sub.2 O" or "Na.sub.2O" or Na20 or "Na.sub.2 0" or "Na. sub.20" or sodo or soda or sodium) or (K2O or "K.sub.2 O" or "K. sub.2O" or K20 or "K. sub.2 0" or "K.sub.20" or potash or potassium) or (B2O3 or "B.sub.2 O. sub.3" or "B.sub.2O. sub.3" or B2O3 or "B. sub.2 O.sub.3" or "B. sub.20.sub.3" or boron or borio or boro or boron) or ((SiO2 or "SiO. sub.2" or SiO2 or "SiO. sub.2" or silica or silicon or quartz) or (GeO2 or "GeO.sub.2" or GeO2 or "GeO.sub.2" or germanium or germania) and ((MgO or Mg0 or Magnesium) or (CaO or Ca0 or calcium or calico or calcia or lime)) or (TiO2	US-PGPUB; USPAT	OR	ON	2008/03/31 04:24

or "TiO₂" or TiO₂
or "TiO₂" or titania
or titanium) or (Ta₂O₅
or "Ta₂O₅" or
"Ta₂O₅" or
Ta₂O₅ or "Ta₂O₅" or
sub.5" or "Ta₂O₅.
sub.5" or tantalum) or
(Bi₂O₃ or "Bi₂O₃"
sub.3" or "Bi₂O₃.
sub.3" or Bi₂O₃ or "Bi.
sub.2 O sub.3" or "Bi.
sub.2 O sub.3" or
bismuth) or (ZnO or
ZnO or zinc) or (WO₃ or
"WO₃" or WO₃ or
"W₀.sub.3" or tungsten
or wolfram) or (Y₂O₃ or
"Y₂O₃" or Y₂O₃
or "Y₂O₃" or Y₂O₃
or "Y₂O₃" or
"Y₂O₃" or
yttria or yttrium) or
(La₂O₃ or "La₂O₃"
sub.3" or "La₂O₃.
sub.3" or La₂O₃ or "La.
sub.2 O sub.3" or "La.
sub.2 O sub.3" or
lanthanum or lanthanum)
or (Gd₂O₃ or "Gd₂O₃"
sub.3" or "Gd₂O₃.
sub.3" or Gd₂O₃ or "Gd.
sub.2 O sub.3" or "Gd.
sub.2 O sub.3" or
Gadoliniun or gadolinia)
or (Al₂O₃ or "Al₂O₃"
sub.3" or "Al₂O₃.
sub.3" or Al₂O₃ or "Al.
sub.2 O sub.3" or "Al.
sub.2 O sub.3" or
alumina or aluminum)
or (Sb₂O₃ or "Sb₂O₃"
sub.3" or "Sb₂O₃.
sub.3" or Sb₂O₃ or "Sb.
sub.2 O sub.3" or "Sb.
sub.2 O sub.3" or
antimony))

L2	4039	glass and ((P2O5 or "P. sub.2 O.sub.5" or "P. sub.2O.sub.5" or P2O5 or "P.sub.2 O.sub.5" or "P.sub.20.sub.5" or phosphate or phosphorus) and ((SrO or Sr0 or strontium or stronia) or (BaO or Ba0 or barium or baria)) and (Nb2O5 or "Nb.sub.2 O. sub.5" or "Nb.sub.2O. sub.5" or Nb205 or "Nb. sub.2 0.sub.5" or "Nb. sub.20.sub.5" or niobia or niobium))	US-PGPUB; USPAT	OR	ON	2008/03/31 04:24
L3	30	501/41.ccls. and ((P2O5 or "P.sub.2 O.sub.5" or "P.sub.2O.sub.5" or P205 or "P.sub.2 0. sub.5" or "P.sub.20. sub.5" or phosphate or phosphorus) and ((SrO or Sr0 or strontium or stronia) or (BaO or Ba0 or barium or baria)) and (Nb2O5 or "Nb.sub.2 O. sub.5" or "Nb.sub.2O. sub.5" or Nb205 or "Nb. sub.2 0.sub.5" or "Nb. sub.20.sub.5" or niobia or niobium))	US-PGPUB; USPAT	OR	ON	2008/03/31 04:24
L4	20	L3 not L1	US-PGPUB; USPAT	OR	ON	2008/03/31 04:24
L5	2	jp-08026768-\$ did.	EPO; JPO; DERWENT	OR	ON	2008/03/31 04:24
L6	1	jp-54112915-\$ did.	EPO; JPO; DERWENT	OR	ON	2008/03/31 04:24
L7	375	glass and ((P2O5 or "P. sub.2 O.sub.5" or "P. sub.2O.sub.5" or P2O5 or "P.sub.2 O.sub.5" or "P.sub.20.sub.5" or phosphate or phosphorus) and ((SrO or Sr0 or strontium or stronia) or (BaO or Ba0 or barium or baria)) and (Nb2O5 or "Nb.sub.2 O. sub.5" or "Nb.sub.2O. sub.5" or Nb205 or "Nb. sub.2 0.sub.5" or "Nb. sub.20.sub.5" or niobia or niobium))	EPO; JPO; DERWENT	OR	ON	2008/03/31 04:24

sub.20.sub.5" or niobia or niobium)) and ((Li₂O or "Li.sub.2 O" or "Li. sub.20" or Li₂O or "Li. sub.2 0" or "Li.sub.20" or Lithia or lithium) or (Na₂O or "Na.sub.2 O" or "Na.sub.20" or Na₂O or "Na.sub.2 0" or "Na. sub.20" or sodo or soda or sodium) or (K₂O or "K.sub.2 O" or "K. sub.20" or K₂O or "K. sub.2 0" or "K.sub.20" or potash or potassium) or (B₂O₃ or "B.sub.2 O. sub.3" or "B.sub.20. sub.3" or B₂O₃ or "B. sub.2 0.sub.3" or "B. sub.20.sub.3" or boron or borio or boro or boron) or ((SiO₂ or "SiO. sub.2" or SiO₂ or "Si0. sub.2" or silica or silicon or quartz) or (GeO₂ or "GeO.sub.2" or GeO₂ or "GeO.sub.2" or germanium or germania) and ((MgO or Mg₀ or Magnesium) or (CaO or Ca₀ or calcium or calico or calcia or lime)) or (TiO₂ or "TiO.sub.2" or TiO₂ or "TiO.sub.2" or titania or titanium) or (Ta₂O₅ or "Ta.sub.2 O.sub.5" or "Ta.sub.20.O.sub.5" or Ta₂O₅ or "Ta.sub.2 0. sub.5" or "Ta.sub.20. sub.5" or tantalum) or (Bi₂O₃ or "Bi.sub.2 O. sub.3" or "Bi.sub.20. sub.3" or Bi₂O₃ or "Bi. sub.2 0.sub.3" or "Bi. sub.20.sub.3" or bismuth) or (ZnO or Zn₀ or zinc) or (WO₃ or "WO.sub.3" or WO₃ or "W0.sub.3" or tungsten or wolfram) or (Y₂O₃ or "Y.sub.2 O.sub.3" or "Y. sub.2 O.sub.3" or Y₂O₃ or "Y.sub.2 0.sub.3" or "Y.sub.20.O.sub.3" or "Y.sub.20 0.sub.3" or

		yttria or yttrium) or (La2O3 or "La.sub.2 O. sub.3" or "La.sub.2O. sub.3" or La203 or "La. sub.2 0.sub.3" or "La. sub.20.sub.3" or lanthania or lanthanum) or (Gd2O3 or "Gd.sub.2 O.sub.3" or "Gd.sub.2O. sub.3" or Gd203 or "Gd. sub.2 0.sub.3" or "Gd. sub.20.sub.3" or Cadolinium or gadolinia) or (Al2O3 or "Al.sub.2 O. sub.3" or "Al.sub.2O. sub.3" or Al203 or "Al. sub.2 0.sub.3" or "Al. sub.20.sub.3" or alumina or aluminum) or (Sb2O3 or "Sb.sub.2 O.sub.3" or "Sb.sub.2O. sub.3" or Sb203 or "Sb. sub.2 0.sub.3" or "Sb. sub.20.sub.3" or (antimony))				
L8	98	501/46,45,47,48.ccls. and ((P205 or "P.sub.2 O.sub.5" or P205 or "P. sub.2 0.sub.5" or "P. sub.20.sub.5" or phosphate or phosphorus) and ((SrO or Sr0 or strontium or stronia) or (BaO or Ba0 or barium or baria)) and (Nb2O5 or "Nb.sub.2 O. sub.5" or "Nb.sub.2O. sub.5" or Nb205 or "Nb. sub.2 0.sub.5" or "Nb. sub.20.sub.5" or niobia or niobium))	US-PPGPUB; USPAT	OR	ON	2008/03/31 04:24
L9	1	jp-54112915-\$ did.	EPO; JPO; DERWENT	OR	ON	2008/03/31 04:24

L10	98	501/46,45,47,48.xls and ((P2O5 or "P.sub.2 O.sub.5" or "P.sub.2O. sub.5" or P2O5 or "P. sub.2 0.sub.5" or "P. sub.20.sub.5" or phosphate or phosphorus) and ((SrO or Sr0 or strontium or stronia) or (BaO or Ba0 or barium or baria)) and (Nb2O5 or "Nb.sub.2 O. sub.5" or "Nb.sub.2O. sub.5" or Nb205 or "Nb. sub.2 0.sub.5" or "Nb. sub.20.sub.5" or niobia or niobium)) and ((Li2O or "Li.sub.2 O" or "Li. sub.2O" or Li20 or "Li. sub.2 0" or "Li.sub.20" or Lithia or lithium) or (Na2O or "Na.sub.2 O" or "Na.sub.20" or Na20 or "Na.sub.2 0" or "Na. sub.20" or sodo or soda or sodium) or (K2O or "Ksub.2 O" or "K. sub.20" or K20 or "K. sub.2 0" or "K.sub.20" or potash or potassium) or (B2O3 or "B.sub.2 O. sub.3" or "B.sub.2O. sub.3" or B203 or "B. sub.2 0.sub.3" or "B. sub.20.sub.3" or boron or borio or boro or boron) or ((SiO2 or "SiO. sub.2" or Si02 or "Si0. sub.2" or silica or silicon or quartz) or (GeO2 or "GeO.sub.2" or Ge02 or "Ge0.sub.2" or germanium or germania)) and ((MgO or Mg0 or Magnesium) or (CaO or Ca0 or calcium or calico or calcia or lime)) or (TiO2 or "TiO.sub.2" or Ti02 or "Ti0.sub.2" or titania or titanium) or (Ta2O5 or "Ta.sub.2 O.sub.5" or "Ta.sub.2 0.sub.5" or Ta205 or "Ta.sub.2 0. 0"))	US-PGPUB; USPAT	OR	ON	2008/03/31 04:24
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		sub.5" or "Ta.sub.20. sub.5" or tantalum) or (Bi2O3 or "Bi.sub.2 O. sub.3" or "Bi.sub.2O. sub.3" or Bi203 or "Bi. sub.2 O.sub.3" or "Bi. sub.20.sub.3" or bismuth) or (ZnO or ZnO or zinc) or (WO3 or "WO.sub.3" or WO3 or "W0.sub.3" or tungsten or wolfram) or (Y2O3 or "Y.sub.2 O.sub.3" or "Y. sub.2 O.sub.3" or Y203 or "Y.sub.2 O.sub.3" or "Y.sub.20.sub.3" or yttria or yttrium) or (La2O3 or "La.sub.2 O. sub.3" or "La.sub.2O. sub.3" or La203 or "La. sub.2 O.sub.3" or "La. sub.20.sub.3" or lanthania or lanthanum) or (Gd2O3 or "Gd.sub.2 O.sub.3" or "Gd.sub.2O. sub.3" or Gd203 or "Gd. sub.2 O.sub.3" or "Gd. sub.20.sub.3" or Gadoliniun or gadoliniua) or (Al2O3 or "Al.sub.2 O. sub.3" or "Al.sub.2O. sub.3" or Al203 or "Al. sub.2 O.sub.3" or "Al. sub.20.sub.3" or alumina or aluminum) or (Sb2O3 or "Sb.sub.2 O.sub.3" or "Sb.sub.2O. sub.3" or Sb203 or "Sb. sub.2 O.sub.3" or "Sb. sub.20.sub.3" or antimony))				
L11	30	501/41.ccls. and ((P2O5 or "P.sub.2 O.sub.5" or "P.sub.2O.sub.5" or P205 or "P.sub.2 O. sub.5" or "P.sub.2O. sub.5" or phosphate or phosphorus) and ((SrO or SrO or strontium or stronia) or (BaO or BaO or barium or baria)) and (Nb2O5 or "Nb.sub.2 O. sub.5" or "Nb.sub.2O. sub.5" or Nb205 or "Nb.	US-PGPUB; USPAT	OR	ON	2008/03/31 04:25

		sub.2 0.sub.5" or "Nb. sub.20.sub.5" or niobia or niobium))				
L12	20	L11 not L10	US-PGPUB; USPAT	OR	ON	2008/03/31 04:25
L13	21	miyata-masaaki\$.in.	US-PGPUB; USPAT	OR	ON	2008/03/31 04:25
L14	26	ohara-kazuo\$.in.	US-PGPUB; USPAT	OR	ON	2008/03/31 04:25
L15	30	501/41.ccis. and ((P2O5 or "P.sub.2 O.sub.5" or "P.sub.2O.sub.5" or P205 or "P.sub.2 0. sub.5" or "P.sub.20. sub.5" or phosphate or phosphorus) and ((SrO or Sr0 or strontium or stronia) or (BaO or Ba0 or barium or baria)) and (Nb2O5 or "Nb.sub.2 O. sub.5" or "Nb.sub.20. sub.5" or Nb205 or "Nb. sub.2 0.sub.5" or "Nb. sub.20.sub.5" or niobia or niobium))	US-PGPUB; USPAT	OR	ON	2008/03/31 04:25
L16	375	glass and ((P2O5 or "P. sub.2 O.sub.5" or "P. sub.20.sub.5" or P205 or "P.sub.2 0.sub.5" or "P.sub.20.sub.5" or phosphate or phosphorus) and ((SrO or Sr0 or strontium or stronia) or (BaO or Ba0 or barium or baria)) and (Nb2O5 or "Nb.sub.2 O. sub.5" or "Nb.sub.20. sub.5" or Nb205 or "Nb. sub.2 0.sub.5" or "Nb. sub.20.sub.5" or niobia or niobium)) and ((Li2O or "Li.sub.2 O" or "Li. sub.20" or Li20 or "Li. sub.2 0" or "Li.sub.20" or Lithia or lithium) or (Na2O or "Na.sub.2 O" or "Na.sub.20" or Na20 or "Na.sub.2 0" or "Na. sub.20" or sodo or soda or sodium) or (K2O or "K.sub.2 O" or "K. sub.20" or K20 or "K. sub.2 0" or "K.sub.20")	EPO; JPO; DERWENT	OR	ON	2008/03/31 04:25

or potash or potassium) or (B2O3 or "B.sub.2 O. sub.3" or "B.sub.2O. sub.3" or B203 or "B. sub.2 O.sub.3" or "B. sub.20.sub.3" or boron or borio or boro or boron) or ((SiO2 or "SiO. sub.2" or SiO2 or "Si0. sub.2" or silica or silicon or quartz) or (GeO2 or "GeO.sub.2" or Ge02 or "Ge0.sub.2" or germanium or germania) and ((MgO or Mg0 or Magnesium) or (CaO or Ca0 or calcium or calico or calcia or lime)) or (TiO2 or "TiO.sub.2" or Ti02 or "TiO.sub.2" or titania or titanium) or (Ta2O5 or "Ta.sub.2 O.sub.5" or "Ta.sub.20.O. sub.5" or Ta205 or "Ta.sub.2 O. sub.5" or "Ta.sub.20. sub.5" or tantalum) or (Bi2O3 or "Bi.sub.2 O. sub.3" or Bi203 or "Bi. sub.2 O.sub.3" or "Bi. sub.20.sub.3" or bismuth) or (ZnO or Zn0 or zinc) or (WO3 or "WO.sub.3" or W03 or "W0.sub.3" or tungsten or wolfram) or (Y2O3 or "Y.sub.2 O.sub.3" or "Y. sub.2 O.sub.3" or Y203 or "Y.sub.2 O.sub.3" or "Y.sub.20.O. sub.3" or yttria or yttrium) or (La2O3 or "La.sub.2 O. sub.3" or "La.sub.20. sub.3" or La203 or "La. sub.2 O.sub.3" or "La. sub.20.O. sub.3" or lanthania or lanthanum) or (Gd2O3 or "Gd.sub.2 O.sub.3" or "Gd.sub.2O. sub.3" or Gd203 or "Gd. sub.2 O.sub.3" or "Gd. sub.20.O. sub.3" or Gadolinium or gadolina) or (Al2O3 or "Al.sub.2 O.

		sub.3" or "Al.sub.2O. sub.3" or Al203 or "Al. sub.2 O sub.3" or "Al. sub.20.sub.3" or alumina or aluminum) or (Sb2O3 or "Sb.sub.2 O.sub.3" or "Sb.sub.2O. sub.3" or Sb203 or "Sb. sub.2 O sub.3" or "Sb. sub.20.sub.3" or antimony))				
L17	4039	glass and ((P2O5 or "P. sub.2 O sub.5" or "P. sub.20.Osub.5" or P205 or "P.sub.2 O sub.5" or "P.sub.20.Osub.5" or phosphate or phosphorus) and ((SrO or Sr0 or strontium or stronia) or (BaO or Ba0 or barium or baria)) and (Nb2O5 or "Nb.sub.2 O. sub.5" or "Nb.sub.2O. sub.5" or Nb205 or "Nb. sub.2 O sub.5" or "Nb. sub.20.Osub.5" or niobia or niobium))	US-PGPUB; USPAT	OR	ON	2008/03/31 04:25
L18	46	L13 L14	US-PGPUB; USPAT	OR	ON	2008/03/31 04:25
L19	6	L18 and L17	US-PGPUB; USPAT	OR	ON	2008/03/31 04:25

3/31/2008 4:28:27 AM

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